

INTERNATIONAL SEARCH REPORT

International application No.

PCT/JP2005/004417

A. CLASSIFICATION OF SUBJECT MATTER

Int.Cl⁷ H05B33/14, C09K11/06

According to International Patent Classification (IPC) or to both national classification and IPC

B. FIELDS SEARCHED

Minimum documentation searched (classification system followed by classification symbols)

Int.Cl⁷ H05B33/14, C09K11/06

Documentation searched other than minimum documentation to the extent that such documents are included in the fields searched

Jitsuyo Shinan Koho	1922-1996	Jitsuyo Shinan Toroku Koho	1996-2005
Kokai Jitsuyo Shinan Koho	1971-2005	Toroku Jitsuyo Shinan Koho	1994-2005

Electronic data base consulted during the international search (name of data base and, where practicable, search terms used)

C. DOCUMENTS CONSIDERED TO BE RELEVANT

Category*	Citation of document, with indication, where appropriate, of the relevant passages	Relevant to claim No.
A	JP 2003-48868 A (Mitsui Chemicals, Inc.), 21 February, 2003 (21.02.03), Full text; all drawings (Family: none)	1-7
A	JP 8-259940 A (Eastman Kodak Co.), 08 October, 1996 (08.10.96), Par. Nos. [0037] to [0055] & EP 731625 A2 & US 5554450 A & DE 69627412 D	1-7
A	JP 2003-31371 A (Mitsubishi Chemical Corp.), 31 January, 2003 (31.01.03), Par. Nos. [0053] to [0056] (Family: none)	1-7



Further documents are listed in the continuation of Box C.



See patent family annex.

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- "A" document defining the general state of the art which is not considered to be of particular relevance
 - "E" earlier application or patent but published on or after the international filing date
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- "Y" document of particular relevance; the claimed invention cannot be considered to involve an inventive step when the document is combined with one or more other such documents, such combination being obvious to a person skilled in the art
- "&" document member of the same patent family

Date of the actual completion of the international search
07 July, 2005 (07.07.05)

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26 July, 2005 (26.07.05)

Name and mailing address of the ISA/
Japanese Patent Office

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C (Continuation). DOCUMENTS CONSIDERED TO BE RELEVANT

Category*	Citation of document, with indication, where appropriate, of the relevant passages	Relevant to claim No.
A	JP 2001-313178 A (Pioneer Electronic Corp.), 09 November, 2001 (09.11.01), Par. Nos. [0009], [0018] to [0019] & US 2002/0034655 A1	1-7